EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S20	7244	solid with oxide with (fuel adj cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 16:19
S21	3144588	protect$3 or coat$3 and ("al.sub.2" or (aluminum adj oxide) or glass or zirconia or (magnesium near5 oxide) or "mg.sub.3" or (titanium near5 oxide) "tio.sub.2" or zinc or "zr.sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 10:54
S22	1127230	cr or "cr.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 10:36
S25	59615	"429"/.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:14
S27	5409207	protect$3 or coat$3 or scale or dendrite and ("al.sub.2" or (aluminum adj oxide) or glass or zirconia or (magnesium near5 oxide) or "mg.sub.3" or (titanium near5 oxide) "tio.sub.2" or zinc or "zr.sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:22
S28	339	S20 and S22 and S25 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:23
S32	608754	(protect$3 or coat$3 or scale or dendrite) same ("al.sub.2" or (aluminum adj oxide) or glass or zirconia or (magnesium near5 oxide) or "mg.sub.3" or (titanium near5 oxide) "tio.sub.2" or zinc or "zr.sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 10:54

EAST Search History

S33	148	S20 and S22 and S25 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:27
S34	168688	(Separator endplate biplate plate collector interconnect$3 Bipolar support) same (protect$3 or coat$3 or scale or dendrite) same ("al.sub. 2" or (aluminum adj oxide) or glass or zirconia or (magnesium near5 oxide) or "mg.sub.3" or (titanium near5 oxide) "tio.sub.2" or zinc or "zr.sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:52
S35	85	S20 and S22 and S25 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:27
S36	20	("5733682").URPN.	USPAT	OR	ON	2007/02/02 15:35
S37	180021	(Separator endplate biplate plate collector interconnect$3 Bipolar support frame) same (protect$3 or coat$3 or scale or dendrite) same ("al.sub.2" or (aluminum adj oxide) or glass or zirconia or (magnesium near5 oxide) or "mg.sub.3" or (titanium near5 oxide) "tio.sub.2" or zinc or "zr.sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 15:52
S38	650	(cr or chromia or chromium) with poison$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 10:56
S39	15	S38 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 16:16
S40	6	(("3464861") or ("5328779")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/02 17:34

EAST Search History

S41	16	(("5089455") or ("5273837") or ("0559191") or ("6045935") or ("20020102450") or ("20030096147") or ("5733682") or ("6444340")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 10:37
S42	10080	((protect$3 or coat$3 or scale) with frame) same ("al.sub.2" or (aluminum adj oxide) or glass or zirconia or (magnesium near5 oxide) or "mg.sub.3" or (titanium near5 oxide) "tio.sub.2" or zinc or "zr.sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 10:59
S45	1337646	(cr or chromia or chromium or "cr. sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 10:57
S46	1072	S42 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 10:58
S48	7270	solid with oxide with (fuel adj cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 10:58
S49	6	S46 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 11:01
S51	38857	((protect$3 or coat$3 or scale) with (support or frame or interconnector)) same ("al.sub.2" or (aluminum adj oxide) or glass or zirconia or (magnesium near5 oxide) or "mg.sub.3" or (titanium near5 oxide) "tio.sub.2" or zinc or "zr.sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:34
S52	2238	l and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 11:01

EAST Search History

S53	84	S51 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:06
S54	2	"20030096147"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 14:43
S55	8	(("20030096147") or ("20020102450") or ("20020127460") or ("5733682")). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 14:44
S56	0	eo0338823	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:06
S57	0	ep0338823	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:06
S58	0	wo0338823	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:24
S59	0	packet with (solide adj oxide adj feul adj cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:24
S60	0	packet with (solid adj oxide adj feul adj cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:25

EAST Search History

S61	8	packet with (solid adj oxide adj fuel adj cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:29
S62	248	design with (solid adj oxide adj fuel adj cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:29
S63	38808	((protect$3 or coat$3 or scale) with (support or frame)) same ("al.sub. 2" or (aluminum adj oxide) or glass or zirconia or (magnesium near5 oxide) or "mg.sub.3" or (titanium near5 oxide) "tio.sub.2" or zinc or "zr.sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:35
S64	73	S63 and (solid with oxide with fuel with cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:37
S65	1337646	(cr or chromia or chromium or "cr. sub.2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:37
S66	41	S64 and S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 16:01
S67	240489	frames same (chromium scale chromia protect$3 "cr.sub.2o.sub.3" (chromium adj oxide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 16:03
S68	6009	frames same (chromium chromia protect$3 "cr.sub.2o.sub.3" (chromium adj oxide)) same scale	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 16:05

EAST Search History

S69	0	S68 and solid with oxide with fuel with cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 16:04
S70	5879	frames same protect$3 same scale	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 16:05
S71	5879	frame same protect$3 same scale	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 16:05
S72	3	S71 and fuel adj cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 16:05
S73	30	"5190834"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 16:24
S74	4	"2001004041"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 16:24
S75	3	(zirconia with electrolyte) and (frame same protect$3 same ((aluminum with oxide) or "al.sub. 2o.sub.3"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 15:35
S76	38	(zirconia with electrolyte) and (frame same protect$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:58

EAST Search History

S77	18	429/34.ccls. and ((protect$3 retardant) same (enclosure enclosing package casing vessel shell envelope enveloping container vessel housing house can case frame) same (alumina (aluminum with oxide) "al.sub.3o.sub.2"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 12:19
S78	164	fuel adj cell and ((protect$3 retardant thermoset$4) same (enclosure enclosing package casing vessel shell envelope enveloping container vessel housing house case frame) same (alumina (aluminum with oxide) "al.sub.3o.sub.2"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 12:43
S79	114	S78 and stainless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 12:28
S80	10341	((protect$3 retardant thermoset$4) same (enclosure enclosing package casing vessel shell envelope enveloping container vessel housing house case frame) same (alumina (aluminum with oxide) "al.sub.3o. sub.2"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 12:44
S81	3045	((protect$3 retardant thermoset$4) with (alumina (aluminum with oxide) "al.sub.3o.sub.2")) same (enclosure enclosing package casing vessel shell envelope enveloping container vessel housing house case frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 12:45
S82	714	((protect$3 retardant thermoset$4) with (alumina (aluminum with oxide) "al.sub.3o.sub.2")) same (enclosure enclosing package casing vessel shell envelope enveloping container vessel housing house case frame) same thick$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 15:50
S83	3	S82 and (fuel adj cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 12:46

EAST Search History

S84	14	("3935089" \| "4224113" \| "4304652" \| "4334974" \| "4449919" \| "4476008" \| "4502939" \| "4663215").PN. OR ("5110442"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 13:34
S85	277	S82 and (stainless or cr or chromium or chromia)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 14:21
S86	47	S82 and (stainless and (cr or chromium or chromia))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 14:57
S87	11	(zironia or zirconium) with (electrolyte or (fuel adj cell)) and (stainless with (frame enclosure enclosing package casing vessel shell envelope enveloping container vessel housing house case)) and (material same bipolar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 15:03
S88	27	(zironia or zirconium) with (electrolyte or (fuel adj cell)) and (stainless with (frame enclosure enclosing package casing vessel shell envelope enveloping container vessel housing house case) same (bipolar interconnect$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 15:11
S89	27	(zironia or zirconium) with (electrolyte or (fuel adj cell) or ((solid adj oxide) with (fuel adj cell))) and (stainless with (frame enclosure enclosing package casing vessel shell envelope enveloping container vessel housing house case) same (bipolar interconnect$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 15:13
S90	4	(zironia or zirconium) with (electrolyte or (fuel adj cell) or ((solid adj oxide) with (fuel adj cell))) and (stainless with (frame enclosure enclosing package casing vessel shell envelope enveloping container vessel housing house case) same (bipolar))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 15:53

EAST Search History

S91	936	((protect$3 retardant thermoset$4) with (alumina (aluminum with oxide) "al.sub.3o.sub.2")) same (enclosure enclosing package casing vessel shell envelope enveloping container vessel housing house case frame plate (end adj plate)) same thick$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 15:51
S92	161	S91 and stainless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 15:56
S93	372	S91 and (stainless or cr or chromium or chromia)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 15:52
S94	3	("2755199").URPN.	USPAT	OR	ON	2007/08/27 16:02
S95	2334	429/30.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 15:47